

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Original): A medical member comprising a tube mainly comprising syndiotactic 1,2-polybutadiene having a crystallinity of 5% or more and a connecting member connected thereto, the connecting member mainly comprising syndiotactic 1,2-polybutadiene having a crystallinity of 5% or more.

Claim 2 (Original): The medical member according to claim 1, wherein the connecting member is at least one selected from the group consisting of a closure-piercing device, a drip chamber, a graduated buret, an air trap, an injection site, a three-way cock and a connector.

Claim 3 (Original): The medical member according to claim 1, wherein the tube is connected to the connecting member by solvent adhesion, ultrasonic adhesion or high-frequency adhesion.

Claim 4 (Original): The medical member according to claim 2, wherein the tube is connected to the connecting member by solvent adhesion, ultrasonic adhesion or high-frequency adhesion.

Claim 5 (Original): The medical member according to claim 1, wherein syndiotactic 1,2-polybutadiene having a crystallinity of about 5 to about 25% is used as the tube.

Claim 6 (Original): The medical member according to claim 2, wherein syndiotactic 1,2-polybutadiene having a crystallinity of about 5 to about 25% is used as the tube.

Claim 7 (Original): The medical member according to claim 1, wherein syndiotactic 1,2-polybutadiene having a crystallinity of about 25 to about 40% is used as the connecting member.

Claim 8 (Original): The medical member according to claim 2, wherein syndiotactic 1,2-polybutadiene having a crystallinity of about 25 to about 40% is used as the connecting member.

Claim 9 (Original): The medical member according to claim 1, which is sterilizable by steam.

Claim 10 (Original): The medical member according to claim 2, which is sterilizable by steam.

Claim 11 (Original): The medical member according to claim 3, which is sterilizable by steam.

Claim 12 (Original): The medical member according to claim 1, wherein the tube is crosslinked by electron beam irradiation.

Claim 13 (Original): The medical member according to claim 2, wherein the tube is crosslinked by electron beam irradiation.

Claim 14 (Original): The medical member according to claim 3, wherein the tube is crosslinked by electron beam irradiation.

Claim 15 (Original): The medical member according to claim 12, wherein the product of electron beam acceleration voltage (kV) and irradiation dose (Mrad) used in the crosslinking is from 2,000 to 20,000 (kV·Mrad).

Claim 16 (Original): The medical member according to claim 13, wherein the product of electron beam acceleration voltage (kV) and irradiation dose (Mrad) used in the crosslinking is from 2,000 to 20,000 (kV·Mrad).

Claim 17 (Original): The medical member according to claim 14, wherein the product of electron beam acceleration voltage (kV) and irradiation dose (Mrad) used in the crosslinking is from 2,000 to 20,000 (kV·Mrad).

Claim 18 (Original): The medical member according to claim 1, wherein the halogen content is 200 ppm or less.

Claim 19 (Original): The medical member according to claim 2, wherein the halogen content is 200 ppm or less.

Claim 20 (Original): The medical member according to claim 3, wherein the halogen content is 200 ppm or less.

Claim 21 (Original): The medical member according to claim 1, wherein a lubricant is contained in an amount of 10 parts by weight or less based on 100 parts by weight of a resin component mainly comprising syndiotactic 1,2-polybutadiene.

Claim 22 (Original): The medical member according to claim 2, wherein a lubricant is contained in an amount of 10 parts by weight or less based on 100 parts by weight of a resin component mainly comprising syndiotactic 1,2-polybutadiene.

Claim 23 (Currently Amended): A medical instrument having the medical member according to claim 1 ~~any one of claims 1 to 22~~ as a constituent element.